

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| | | S101 and (CH2F2 with (sccm or ("standard cubic")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 16:07 |
| | | S87 and (etch near5 time) near5 seconds)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:49 |
| | | S58 and (leak\$3 with (reduc\$4 low\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:49 |
| | | S57 and (leak\$3 with (reduc\$4 low\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:48 |
| | | S57 with planariz\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:48 |
| | | (438/396,399,253).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 15:44 |
| | | ("5244534" "5356513" "5527423" "5676587" "5818110" "5821168" "5938505" "6001730" "6004188" "6103569" "6117782" "6146986" "6150272" "6235633").PN. OR ("6372632").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:35 |
| | | S48 and ((post near2 (CMP or (chemical near2 polish))) with planariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:33 |

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|----|-----|--|---|----|-----|------------------|
| S1 | 6 | ("5244534" "5356513" "5527423" "5676587" "5818110" "5821168" "5938505" "6001730" "6004188" "6103569" "6117782" "6146986" "6150272" "6235633").PN. OR ("6372632").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 15:33 |
| | | ("5244534" "5356513" "5527423" "5676587" "5818110" "5821168" "5938505" "6001730" "6004188" "6103569" "6117782" "6146986" "6150272" "6235633").PN. OR ("6372632").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:33 |
| | | ("6117782").PN. OR ("6380078").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:27 |
| | | ("6117782").PN. OR ("6380078").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:27 |
| | | ("6117782").PN. OR ("6380078").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:26 |
| S1 | 6 | "6635528" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 10:48 |
| S2 | 827 | (438/633).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 10:59 |
| S3 | 223 | S2 and ((recess or step) with (reduc\$4 relief\$3 reliev\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 10:55 |
| S4 | 37 | S2 and ((recess or (step near3 height)) with (reduc\$4 relief\$3 reliev\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 10:57 |

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| S5 | 6 | S2 and ((dielectric or insulator) with ((recess or (step near3 height)) with (reduc\$4 relief\$3 reliev\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 10:58 |
| S6 | 1257 | (438/710).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 11:05 |
| S7 | 8 | S6 and ((dielectric or insulator) with (recess with etch\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:01 |
| S8 | 272 | S6 and ((dielectric or insulator) with (recess or step)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:01 |
| S9 | 11384 | (438/396,399,597,633,639-640,692, 710,734,253).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 13:58 |
| S10 | 8646 | S9 and (interconnect via viahole through-hole contact) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:10 |
| S11 | 303 | S10 and ((interconnect via viahole through-hole contact) near5 (recess)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:09 |
| S12 | 3912 | S10 and (CMP or (chemical near3 polish)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:11 |

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| S13 | 118 | S10 and ((dielectric or insulator) near5 (etch near2 back) or (recess near2 reduc\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:14 |
| S14 | 8 | S12 and (((interconnect via viahole through-hole contact metal) near5 recess) same ((dielectric insulator ILD) with etch)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 11:17 |
| S15 | 14 | ("5229326" "5244534" "5244837" "5262354" "5286675" "5338700" "5354712" "5578523" "5612254" "5635423" "5658830" "5716883" "5904563" "5910020").PN. OR ("6028004").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:20 |
| S16 | 173 | ("3841031" "4193226" "4714686" "4811522" "4936950" "4992135" "5055426" "5137597" "5152868").PN. OR ("5244534").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:22 |
| S17 | 15 | ("4960732" "5166093" "5244534" "5356836" "5527423" "5554565" "5686355" "5700716" "5714038" "5759905" "5801098" "5837608" "5847463" "5893749" "5911113").PN. OR ("6184120").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:39 |
| S18 | 5 | "6372648" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:41 |
| S19 | 1 | "6919233" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:42 |
| S20 | 1 | "6803641" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:43 |
| S21 | 21 | ("3914138" "4954189" "5043044" "5084419" "5244534" "5318663" "5429711" "5502008" "5529950" "5580821" "5622636" "5622875" "5627110" "5639388" "5647952" "5683282" "5776808" "5851928" "5942449" "6127279").PN. OR ("6426288").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:55 |

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|-----|-------|--|---|----|-----|------------------|
| S22 | 10 | ("4968381" "5244534" "5676587" "5795826" "5801094" "5853604" "5934980" "6001730" "6004188" "6083840").PN. OR ("6555466").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 11:56 |
| S23 | 4 | ("5275963" "5578523" "5654236" "5882999").PN. OR ("6551920").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 12:22 |
| S24 | 2 | ("4992135" "5662769").PN. OR ("6274480").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 12:41 |
| S25 | 12131 | (438/396,399,597,633,639-640,692,710,734,253,700).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 14:16 |
| S26 | 9213 | S25 and (interconnect via viahole through-hole contact) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 13:59 |
| S27 | 4515 | S26 and (CMP or (chemical near3 polish) or damascene) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:07 |
| S28 | 4802 | S26 and (planariz\$5 or (etch adj back)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:05 |
| S29 | 3463 | S27 and (planariz\$5 or (etch adj back)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:01 |
| S30 | 832 | S27 and (etch adj back) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:01 |

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|-----|------|---|---|----|----|------------------|
| S31 | 500 | S30 and capacitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:02 |
| S32 | 70 | S31 and (metal-insulator-metal or MIM) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:03 |
| S33 | 374 | S28 and (damascene with planariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:06 |
| S34 | 31 | S27 and (damascene with (etch adj back)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:11 |
| S35 | 163 | S27 and ((dielectric or insulator) with (etch adj back)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:14 |
| S36 | 163 | S27 and ((dielectric or insulator) with (etch adj back)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:14 |
| S37 | 4978 | S25 and (CMP or (chemical near3 polish) or damascene) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:16 |
| S38 | 92 | S37 and ((interconnect via viahole through-hole contact) same ((dielectric or insulator) with (etch adj back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 14:18 |
| S39 | 2 | ("5994197" "6285050").PN. OR ("6656786").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 14:24 |

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|-----|--------|--|---|----|-----|------------------|
| S40 | 23 | ("4946550" "5312512" "5332467" "5399533" "5403780" "5459096" "5482894" "5532191" "5540811" "5573633" "5679211" "5686337" "5759906" "5780338" "5814564" "5963837").PN. OR ("6265315"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 14:27 |
| S41 | 5 | ("20020045353" "20030045099" "5792705" "6265315" "6479399").PN. OR ("6767837"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 14:35 |
| S42 | 16 | ("5277985" "5403779" "5412250" "5447887" "5744376" "5814557" "5817572" "5821168" "5891513" "5913141").PN. OR ("6130157").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 14:40 |
| S43 | 11 | ("4948459" "5244534" "5286675" "5288665" "5527739").PN. OR ("5907787").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 14:48 |
| S44 | 6 | ("5262354" "5585673" "5854140" "5907787").PN. OR ("6248660"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:03 |
| S45 | 27 | S25 and (post-CMP near2 clean) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:04 |
| S46 | 191 | S25 and (((oxide or dielectric or insulator) near5 etch) with planariz\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 15:06 |
| S47 | 191 | S25 and (((oxide or dielectric or insulator) near5 etch) with planariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:10 |
| S48 | 173704 | ("438").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 15:10 |
| S49 | 95259 | S48 and (interconnect via viahole through-hole contact) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:17 |

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|-----|------|---|---|----|-----|------------------|
| S50 | 5888 | S49 and (((oxide insulator dielectric) with (planar\$5 even level)) with (interconnect via viahole through-hole contact)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:12 |
| S51 | 2893 | S50 and (CMP or (chemical near3 polish)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:13 |
| S52 | 243 | S50 and (capacitor with leak\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:13 |
| S53 | 161 | S51 and (capacitor with leak\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:13 |
| S54 | 30 | S48 and ((post near2 (CMP or (chemical near2 polish))) with planariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:33 |
| S55 | 5552 | (438/396,399,253).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/01 15:44 |
| S56 | 5552 | S55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:44 |
| S57 | 962 | S55 and (MIM or (metal near4 capacitor)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:47 |

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|-----|--------|---|---|----|-----|------------------|
| S58 | 447 | S57 and planariz\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:48 |
| S59 | 116 | S58 and (leak\$3 with (reduc\$4 low\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/01 15:49 |
| S60 | 31 | ("5747843" "5789303" "5811353" "5849618" "5874359" "5882488" "5933749" "6054360" "6103623" "6140674" "6143649" "6150206" "6172387" "6184551" "6188098" "6190956" "6214723" "6239010" "6239462" "6251740" "6258640" "6259149" "6261893" "6274936" "6278153" "6281536" "6320214" "6320244" "6348723").PN. OR ("6479850"). URPN. | US-PGPUB; USPAT; USOCR. | OR | ON | 2005/08/01 16:21 |
| S61 | 19 | ("20010053591" "5731634" "6090661" "6107136" "6130102" "6166423" "6235579" "6255217" "6274424" "6313003" "6329234").PN. OR ("6461914"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 16:28 |
| S62 | 8 | ("5005102" "5216572" "5903493" "6177305" "6180974" "6214660").PN. OR ("6323044"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 16:33 |
| S63 | 35 | ("5003428" "5005102" "5053917" "5142437" "5185689" "5335138" "5407855" "5555486" "5567964" "5622893" "5701647" "5714402" "5717236" "5790366").PN. OR ("6180974"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/01 16:34 |
| S64 | 8 | ("5005102" "5216572" "5903493" "6177305" "6180974" "6214660").PN. OR ("6323044"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 09:12 |
| S65 | 173825 | ("438").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/02 11:03 |

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|-----|-------|--|---|----|----|------------------|
| S66 | 21565 | S65 and capacitor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 09:13 |
| S67 | 11199 | S65 and (capacitor same (interconnect via viahole through-hole contact)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 09:13 |
| S68 | 11468 | S65 and (capacitor same (interconnect via viahole through-hole contact)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:13 |
| S69 | 8039 | S65 and (capacitor with (interconnect via viahole through-hole contact)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:14 |
| S70 | 1320 | S69 and ((interconnect via viahole through-hole contact) with planar\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:12 |
| S71 | 807 | S70 and (CMP or chemical near3 polish) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:38 |
| S72 | 297 | S71 and (capacitor.ti.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:18 |
| S73 | 5 | S72 and (planar\$4.ti.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:17 |
| S74 | 297 | S71 and (capacitor\$1.ti.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:02 |
| S75 | 11 | ("4948459" "5244534" "5286675" "5288665" "5527739").PN. OR ("5907787").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 09:29 |

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|-----|----|--|---|----|----|------------------|
| S76 | 77 | S71 and (polish\$3 adj10 etch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:40 |
| S77 | 4 | S71 and (polish\$3 adj10 (dielectric near5 etch)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 09:56 |
| S78 | 16 | ("4214946" "5641991" "5726085" "5728619" "5793077" "6008514").PN. OR ("6239022"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 10:12 |
| S79 | 4 | ("5920761" "6239022" "6277731").PN. OR ("6528327"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 10:20 |
| S80 | 31 | ("4936950" "5244534" "5269880" "5286675" "5320979" "5371042").PN. OR ("5580821"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 10:35 |
| S81 | 27 | ("4836885" "4936950" "4992135" "5173439" "5244534" "5585673" "5604158" "5627094" "5670019" "5676587" "5769691" "5792688" "5854126" "5874345" "5889328" "5895239" "5932487" "5950102").PN. OR ("6221775"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 10:40 |
| S82 | 0 | S74 and CH2F2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:02 |
| S83 | 3 | S74 and CHF3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:02 |
| S84 | 42 | S65 and CH2F2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:05 |

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|-----|--------|---|---|----|-----|------------------|
| S85 | 1 | S65 and ((via or interconnect) near10 CH2F2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:06 |
| S86 | 3 | S65 and ((via or interconnect) same CH2F2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:06 |
| S87 | 134 | S70 and etch and gas and sccm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:48 |
| S88 | 30 | S87 and "100" near3 sccm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:13 |
| S89 | 15 | S87 and ((etch near5 time) near5 seconds) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 11:49 |
| S90 | 173825 | ("438").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/02 15:52 |
| S91 | 0 | S90 and ((dielectric near5 etch) same (CH2F2 near5 sccm)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 16:05 |
| S92 | 0 | S90 and ((dielectric near5 etch) same (CHF near5 sccm)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:49 |

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| S93 | 4 | S90 and ((dielectric with etch) and (CH2F2 with sccm)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:50 |
| S94 | 42 | S90 and CH2F2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:57 |
| S95 | 18 | S94 and (dielectric same etch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:53 |
| S96 | 27 | S94 and Ar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:59 |
| S97 | 14 | S96 and (H or N) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:57 |
| S98 | 0 | S96 and scc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:59 |
| S99 | 17 | S96 and sccm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 15:59 |
| S10 0 | 13 | ("4541892" "5017511" "5167762" "5314578" "5505816" "5716494" "5716495" "5756400" "5767017" "5767021" "5888309" "5904154" "5925577").PN. OR ("6693038"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 16:03 |

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|----------|-------|---|---|----|----|------------------|
| S10 1 | 13484 | S90 and ((dielectric oxide insulator) near3 etch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 16:05 |
| S10 2 | 6 | S101 and (CH2F2 with sccm) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 16:08 |
| S10 3 | 6 | S101 and (CH2F2 with (sccm or ("standard cubic"))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 16:07 |
| S10 4 | 23 | S101 and CH2F2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 16:08 |
| S10 5 | 31 | (US-20020048870-\$ or US-20030003710-\$ or US-20040157460-\$ or US-20050130371-\$ or US-20050148190-\$).did. or (US-5244534-\$ or US-5580821-\$ or US-5641991-\$ or US-5904563-\$ or US-5907787-\$ or US-6001730-\$ or US-6130157-\$ or US-6153526-\$ or US-6184120-\$ or US-6211067-\$ or US-6221775-\$ or US-6232174-\$ or US-6239022-\$ or US-6261158-\$ or US-6277731-\$ or US-6278153-\$ or US-6323044-\$ or US-6426288-\$ or US-6479850-\$ or US-6551920-\$ or US-6555466-\$ or US-6656786-\$ or US-6756262-\$ or US-6803641-\$ or US-6919233-\$).did. or (JP-2001223342-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/12/19 09:43 |
| S10 6 | 8 | S105 and (clean or rinse) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:43 |